

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H05B33/28 H01L51/30 H01L51/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H05B H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 117 137 A (FUJI PHOTO FILM CO LTD) 18 July 2001 (2001-07-18) paragraphs '0028!, '0046!, '0047! ---	1-8, 12, 14
X	WO 03/019598 A (UNIV NORTHWESTERN) 6 March 2003 (2003-03-06) the whole document ---	1, 3, 5, 7-11, 13
X	US 6 309 901 B1 (TAHON JEAN-PIERRE ET AL) 30 October 2001 (2001-10-30) the whole document ---	1, 3, 8, 13, 15
Y	WO 03/086026 A (DU PONT) 16 October 2003 (2003-10-16) examples 6, 7 ---	1, 3-10, 13-15 -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- 'A' document defining the general state of the art which is not considered to be of particular relevance
- 'E' earlier document but published on or after the international filing date
- 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- 'O' document referring to an oral disclosure, use, exhibition or other means
- 'P' document published prior to the international filing date but later than the priority date claimed

'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

'&' document member of the same patent family

Date of the actual completion of the international search

17 June 2004

Date of mailing of the international search report

29/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Pusch, C

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 296 384 A (FUJI PHOTO FILM CO LTD) 26 March 2003 (2003-03-26) paragraph '0041! - paragraph '0045! ---	1,3,5, 7-13
Y	WO 03/073526 A (HILSUM CYRIL ;SMITH EUAN (GB); CAMBRIDGE DISPLAY TECH (GB)) 4 September 2003 (2003-09-04) page 10 -page 11 ---	1,3, 6-10,12, 13,15
Y	ARNAUD A: "Industrial production of coated glass: Future trends for expanding needs" JOURNAL OF NON-CRYSTALLINE SOLIDS, NORTH-HOLLAND PHYSICS PUBLISHING. AMSTERDAM, NL, vol. 218, 1 September 1997 (1997-09-01), pages 12-18, XP004095544 ISSN: 0022-3093 page 13, column 1, line 19 page 16, column 1, line 10 ---	1,3-15
Y	EP 1 013 413 A (AGFA GEVAERT NV) 28 June 2000 (2000-06-28) abstract -----	1,3-15

Information on patent family members

International Application No
PCT/EP2004/003472

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1117137	A	18-07-2001	JP JP EP	2001196612 A 2001257370 A 1117137 A2		19-07-2001 21-09-2001 18-07-2001
WO 03019598	A	06-03-2003	WO US	03019598 A1 2003118865 A1		06-03-2003 26-06-2003
US 6309901	B1	30-10-2001	AT AU AU AU AU CA CA DE WO WO EP EP JP JP JP US US US	219725 T 739285 B2 1152799 A 751890 B2 9539098 A 2304576 A1 2306044 A1 69806263 D1 9921707 A1 9921708 A1 1024952 A1 1024953 A1 11259914 A 2001520950 T 2001520951 T 6287674 B1 6120907 A 6268058 B1		15-07-2002 11-10-2001 17-05-1999 29-08-2002 17-05-1999 06-05-1999 06-05-1999 01-08-2002 06-05-1999 06-05-1999 09-08-2000 09-08-2000 24-09-1999 06-11-2001 06-11-2001 11-09-2001 19-09-2000 31-07-2001
WO 03086026	A	16-10-2003	WO US	03086026 A2 2003225234 A1		16-10-2003 04-12-2003
EP 1296384	A	26-03-2003	EP US	1296384 A2 2003136959 A1		26-03-2003 24-07-2003
WO 03073526	A	04-09-2003	WO	03073526 A2		04-09-2003
EP 1013413	A	28-06-2000	EP EP JP JP US US	1013413 A1 1003179 A1 2000153229 A 2000195338 A 6333145 B1 6197418 B1		28-06-2000 24-05-2000 06-06-2000 14-07-2000 25-12-2001 06-03-2001